

FIG. 1

1 MPWLEALPYICGWLILRSCLLVGAQLDSGTITIEEQIVLVKAKMQCELNITAQFQEGEGNCFFPEWDGLICWPRGTAGKTSAMPCPSYVYDFNHHKVAF 100

1 MAGLGASLHVWGWLMLGSCLLARAQLDSGTITIEEQIVLVLKAKVQCELNITAQLOQEGEGNCFFPEWDGLICWPRGTGVKISAVPCPPYIYDFNHHKVAF 100

101 RHCTPNGTWDFIHGSNKTWANYSDC.FLOPDINIGKQEFFENLYLYTYGVYSISFGSLAVAILLIGYFRRLLHCTRNYIHLHLEVSEMLRAMSIEVVKDRV 198

101 RHCNPNGTWDFMHSLNKTWANYSDCFLQPDISIGKQEFFERLYMYTYGVYSISFGSLAVAILLIGYFRRLLHCTRNYIHMHLFVSEMLRATSDFVKDRV 200

199 AQAHLGVEALQSLVMQGDIFNGIGGPSVDKSYVGCKIAVMMFIYFLATNYWYILVEGLYLNHLIFVFFSDTKYLWGFILGWGEPAVFVVAWAVARAT 298

201 VHAHIGVKELESIMQDDPONSIEATSVDKSQYIGCKIAVMMFIYFLATNYWYILVEGLYLNHLIFVAFSSDTKYLWGFILGWGEPAAFAAWAVARAT 300

299 LADTRCWELSAGD.RWIFYQAPILAAIGLNEILFNTVRVLAATKIWETNAVGHDMRKQYRKLAKSTLVLVLVFGVHYIYVEICOPHSFSGLWWEIRMHCELF 397

301 LADARCWELSAGDIKWIFYQAPTLLAAIGLNEILFNTVRVLAATKIWETNAVGHDTRKQYRKLAKSTLVLVLVFGVHYIYVEVCLPHSFSTGLGWEIRMHCELF 400

398 FNSFQGFVYSIYCYCNGEVQAEVKKTWTRWNLSIDWKKAPPCGGHRYGSVLTTVTHSTSSQSQMGPSRLVLISKPAKTACRQIDSHVTLPGYVWSSS 497

401 FNSFQGFVYSIYCYCNGEVQAEVKKMWSRWNLSDVWKRTPPCGSRRCGCVLTTVTHSTSSQSQVAASTRMVLISGKAAKIASRQPDSHITLPGYVWSNS 500

498 EQDCQPQSTPEETKKGHGRQEDDSPVGESSRPVAFITIDEGCKGESHP.I. 546

501 EQDCLPHSFHEETKDSGRQDDILMEKPSRPMESNPDTGECQGETEDVL 550

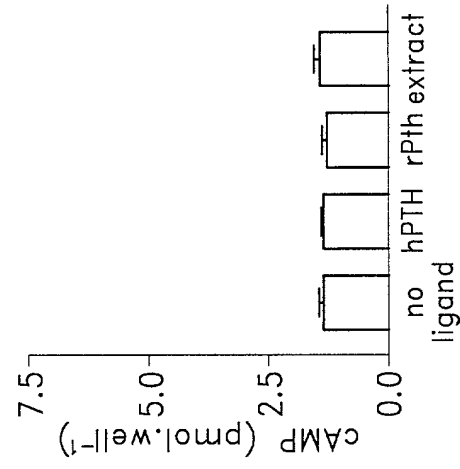


FIG. II A

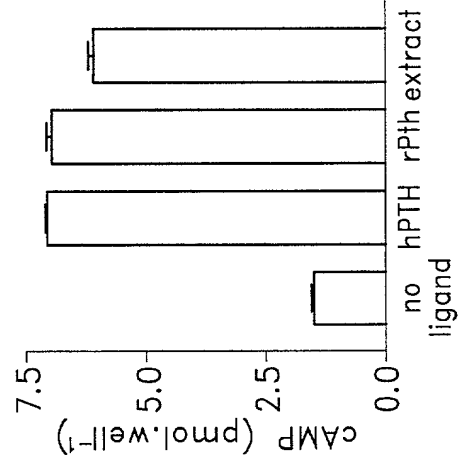


FIG. II B

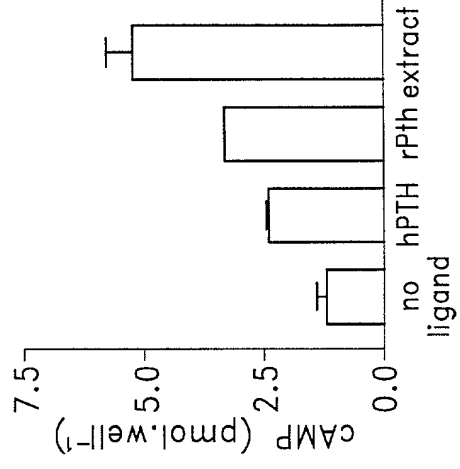


FIG. II C

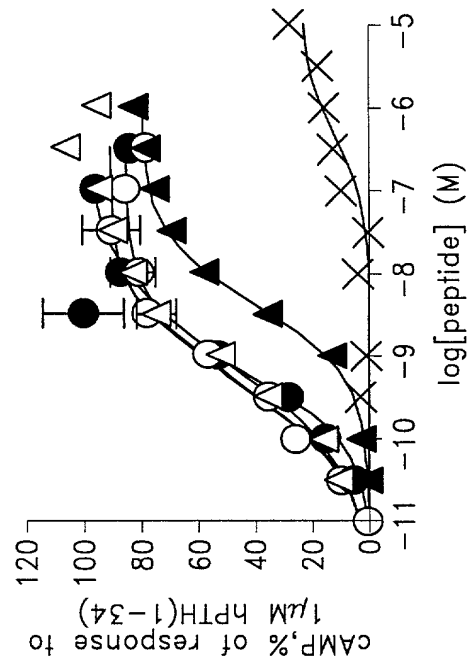


FIG. III A

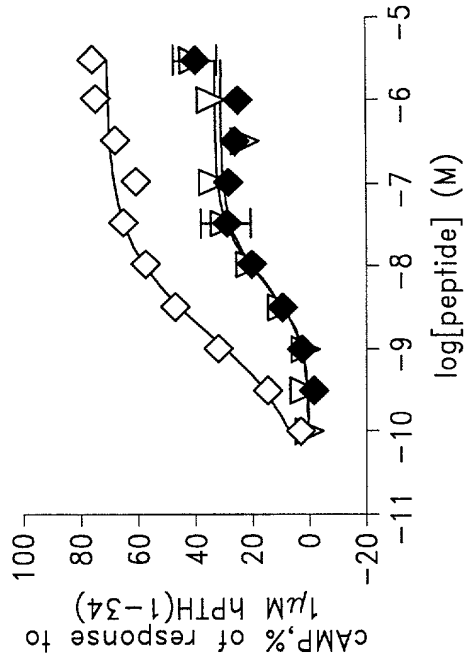


FIG. III C

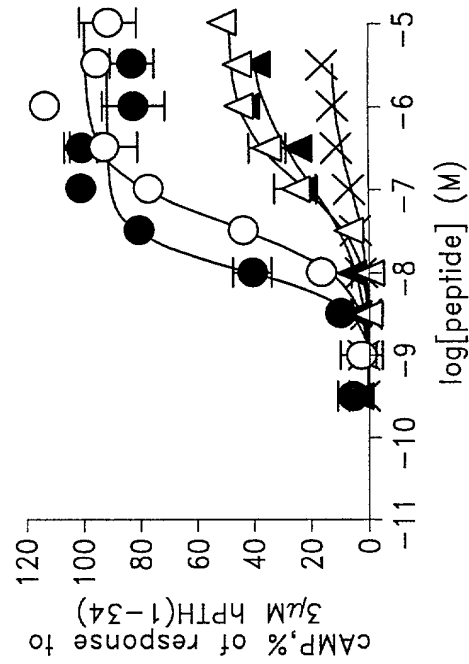


FIG. III B

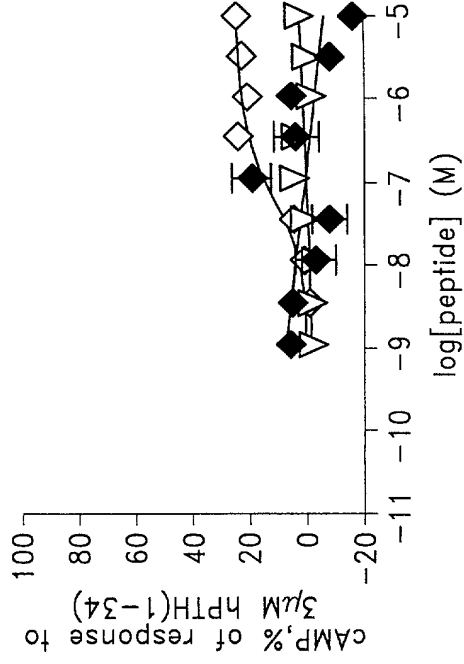


FIG. III D

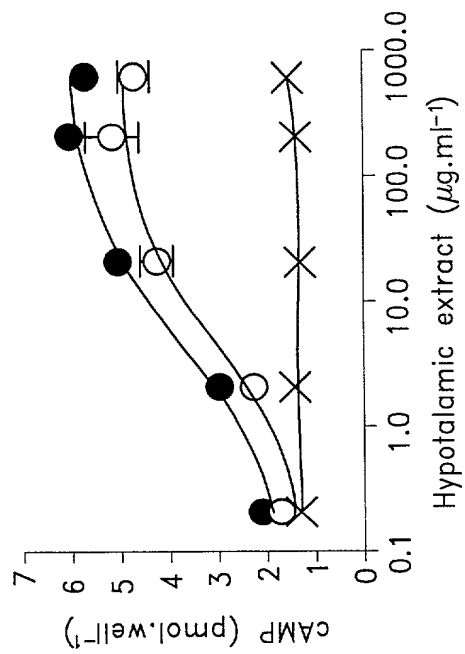


FIG. IV

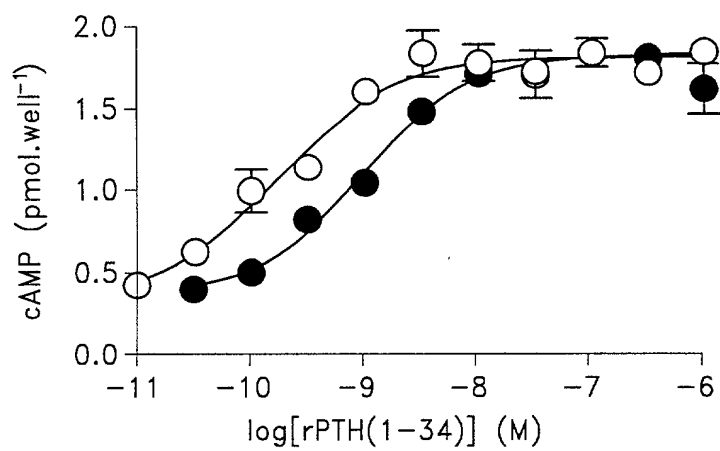


FIG. V A

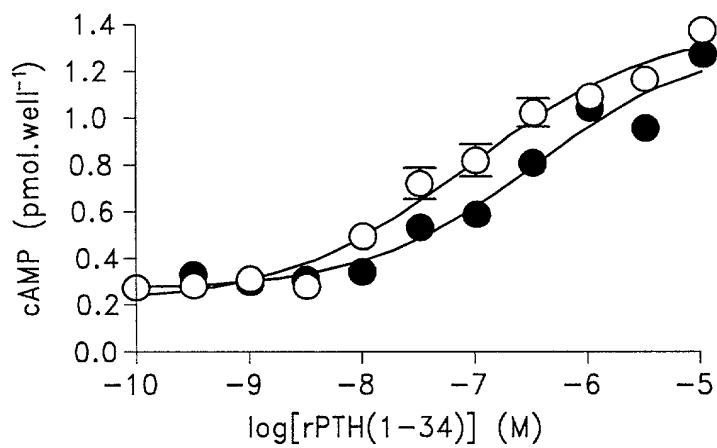


FIG. V B

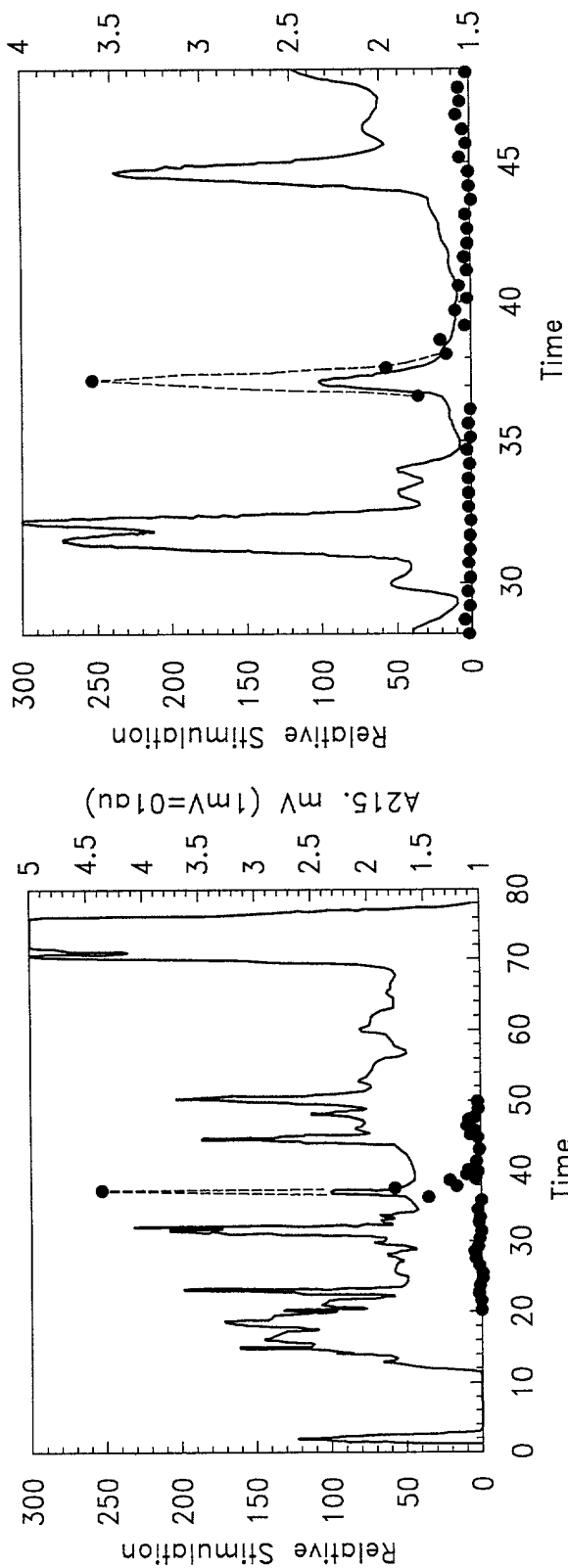


FIG. VI B

FIG. VI A

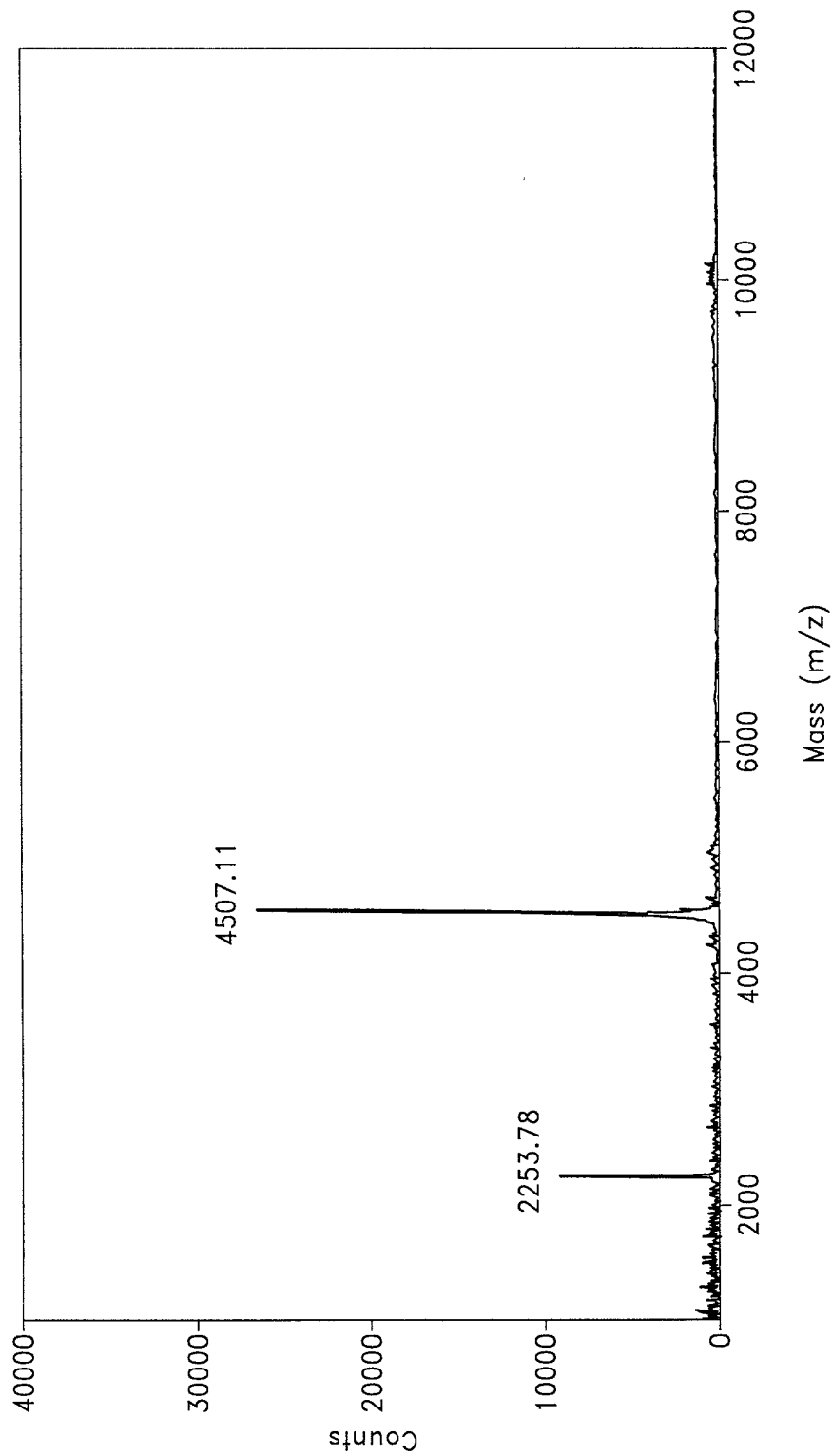


FIG. VI C

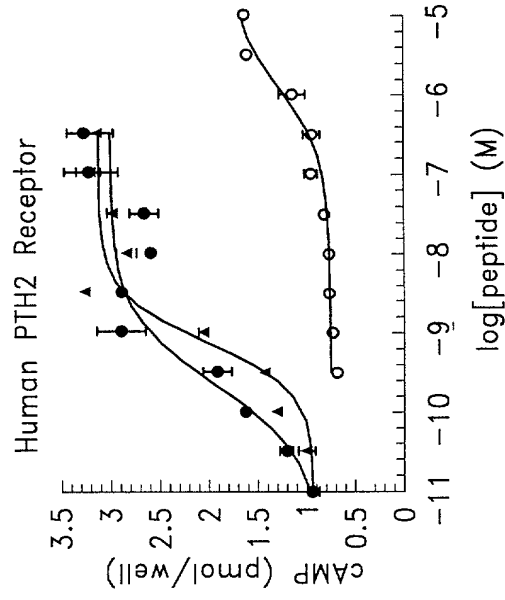


FIG. VII A

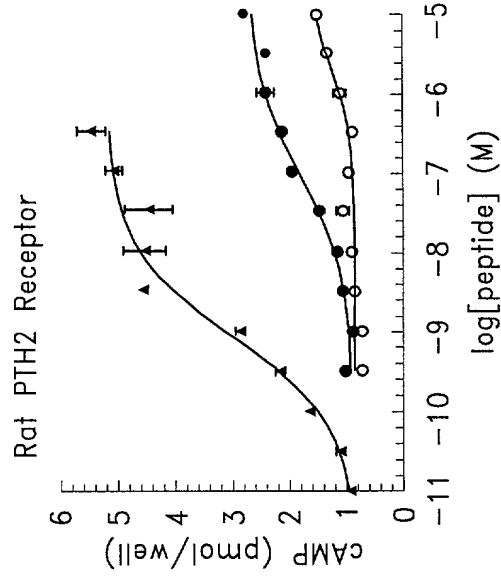


FIG. VII B

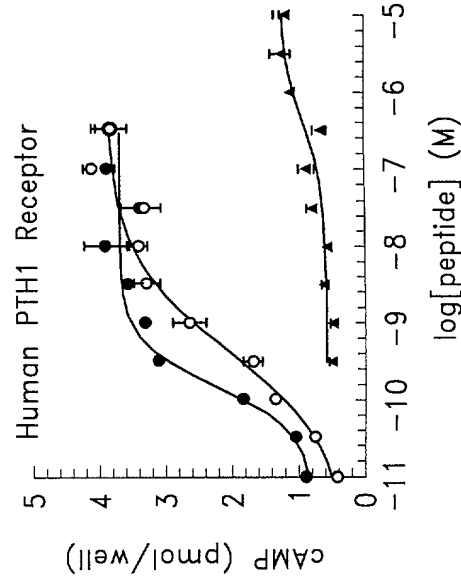


FIG. VII C

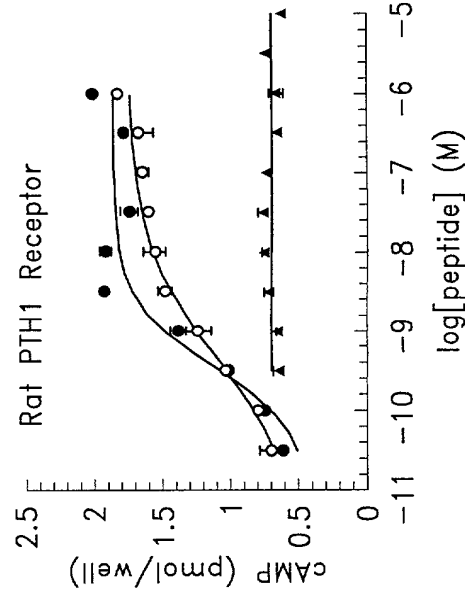


FIG. VII D

SLALADDAAFRERARLLAALERRHWLNSYM---HKLLVLDA**P** bTIP39
 AVSEIQFMHNLGKHLSMERVEWLRKKLQDVHNFVALGAS bPTH (1-40)
 AVSEHQLLDKGKSIQDLRRRFFLHHLIAEIH**T**-AEIRAT hPTHrP (1-39)

FIG. 1

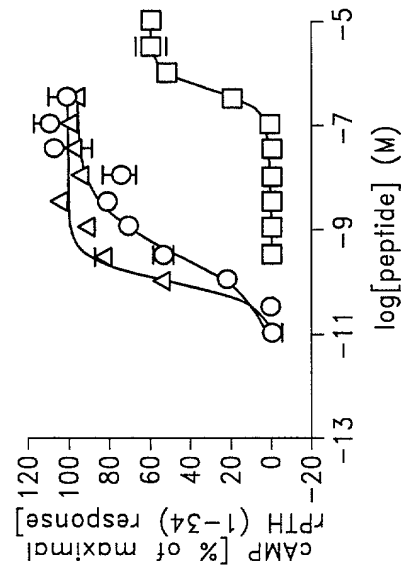


FIG. 2A

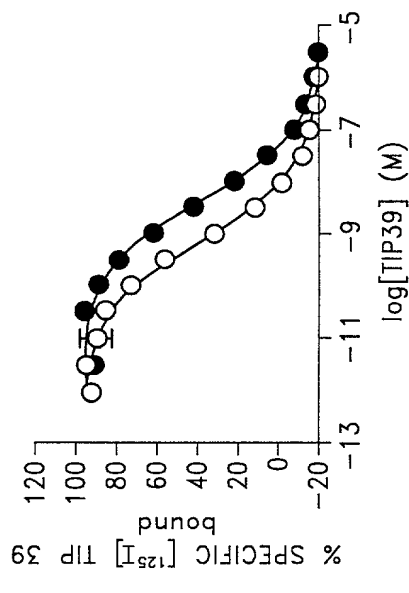


FIG. 2B

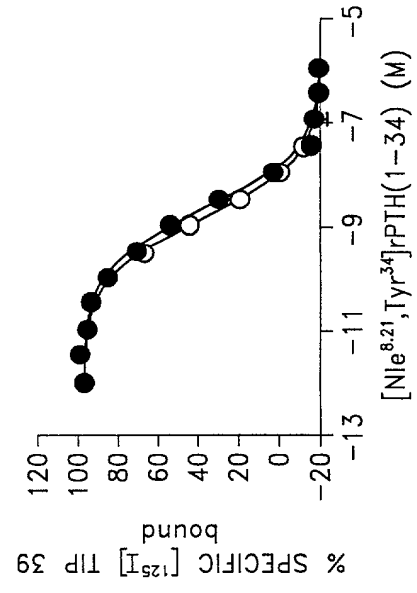


FIG. 2C

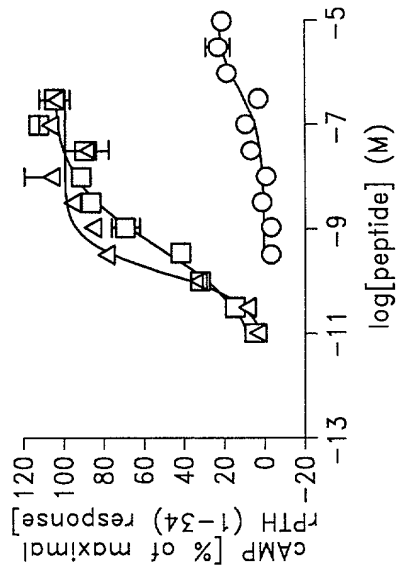


FIG. 3A

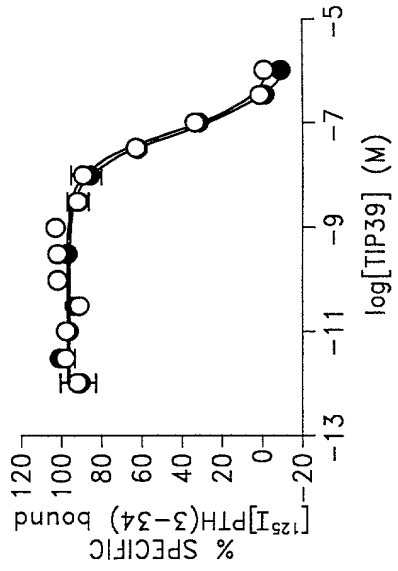


FIG. 3B

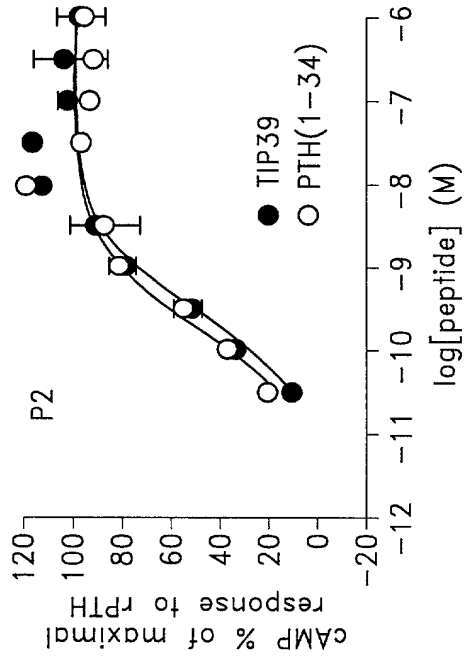


FIG. 4A

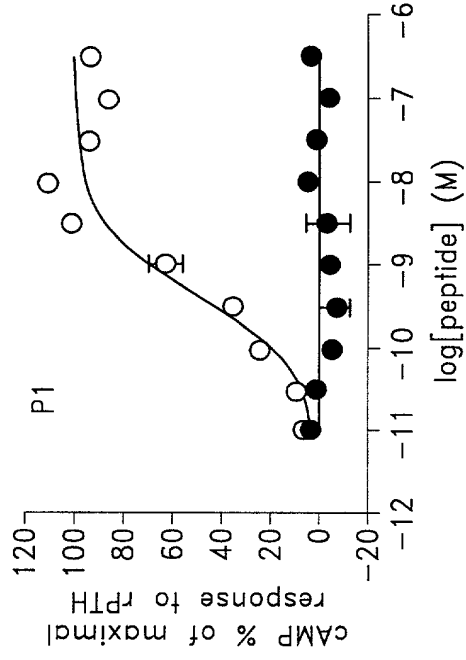


FIG. 4B

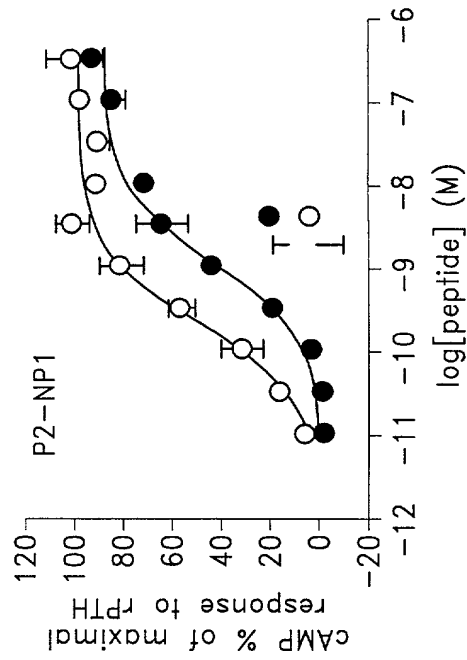


FIG. 4C

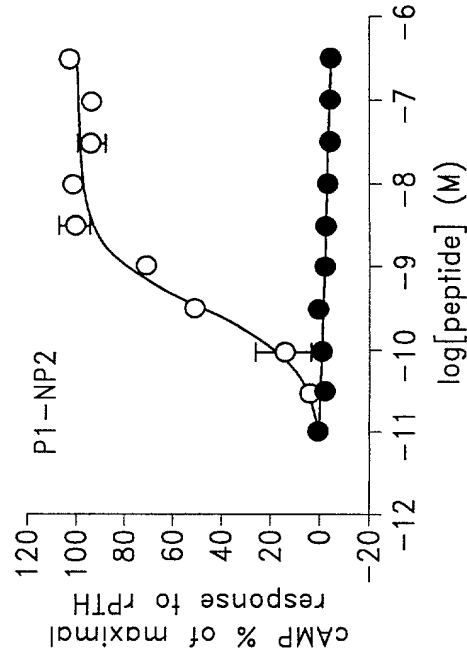


FIG. 4D

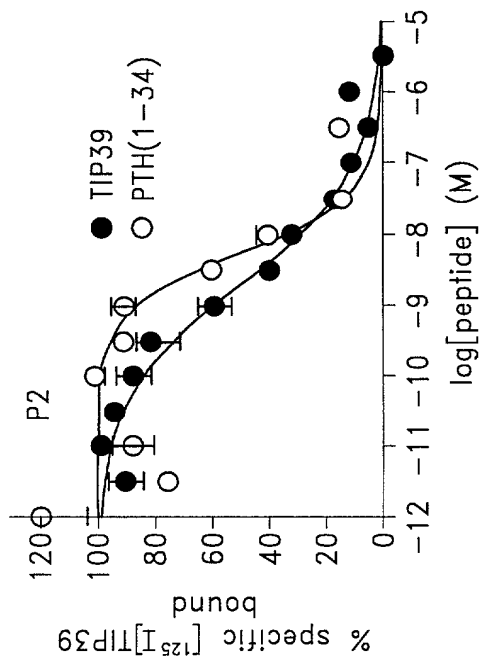


FIG. 5A

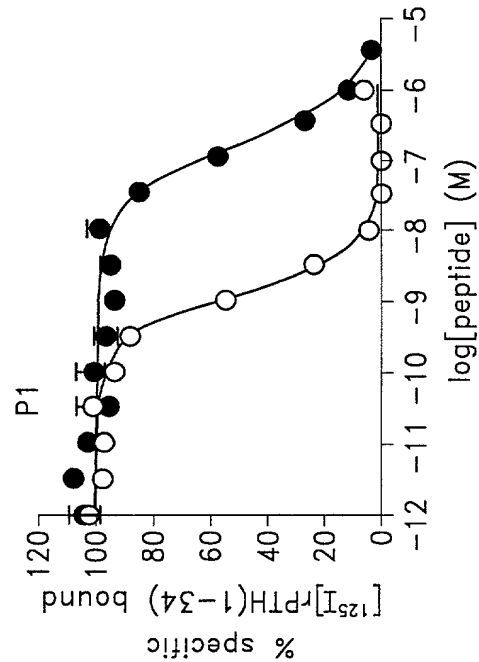


FIG. 5A

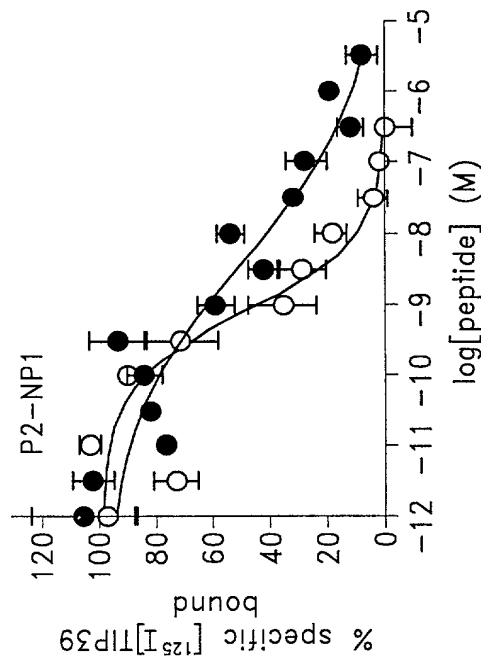


FIG. 5C

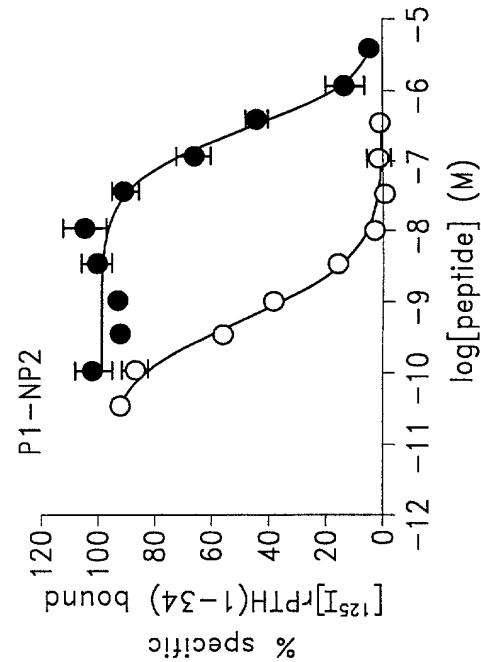


FIG. 5D

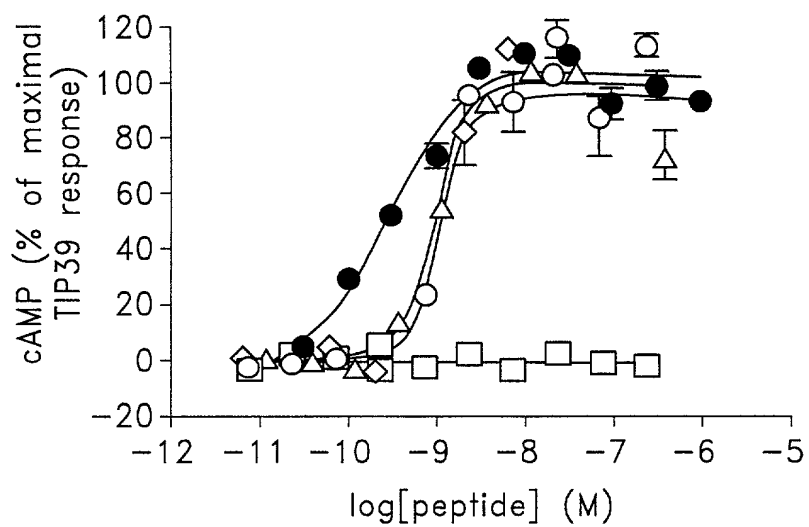


FIG. 6A

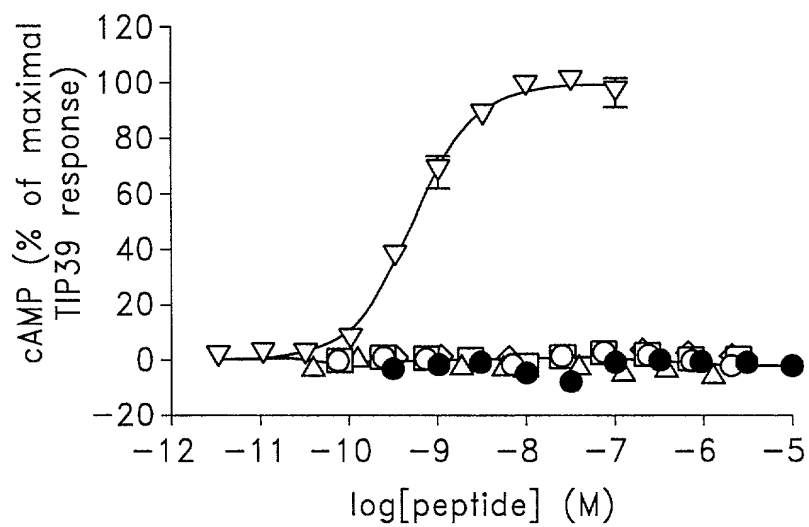


FIG. 6B

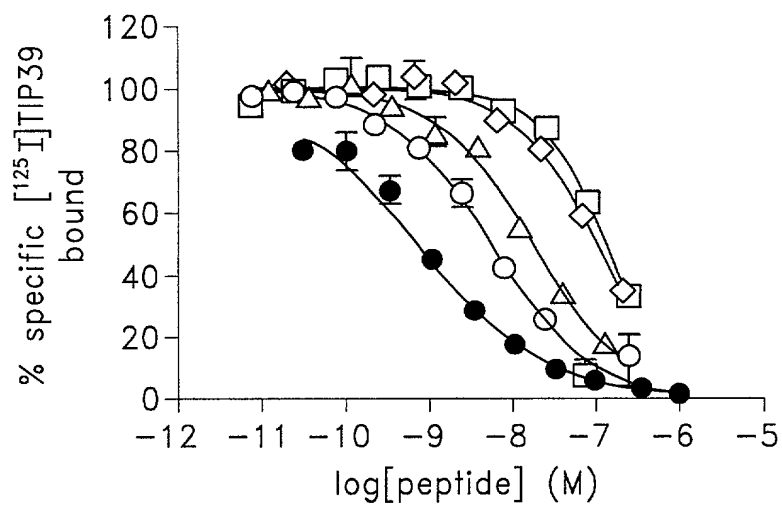


FIG. 7A

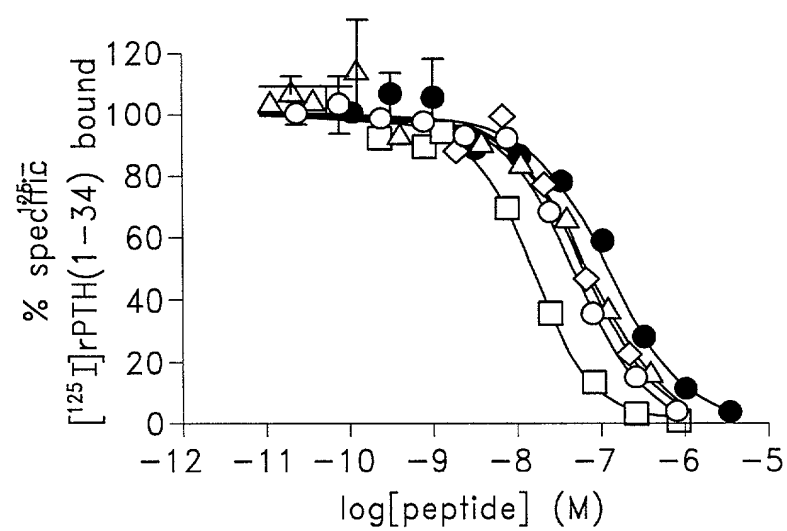


FIG. 7B

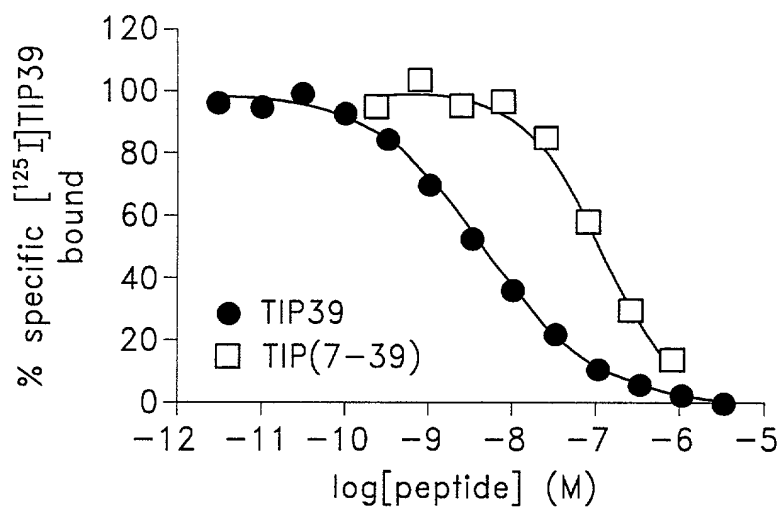


FIG. 8A

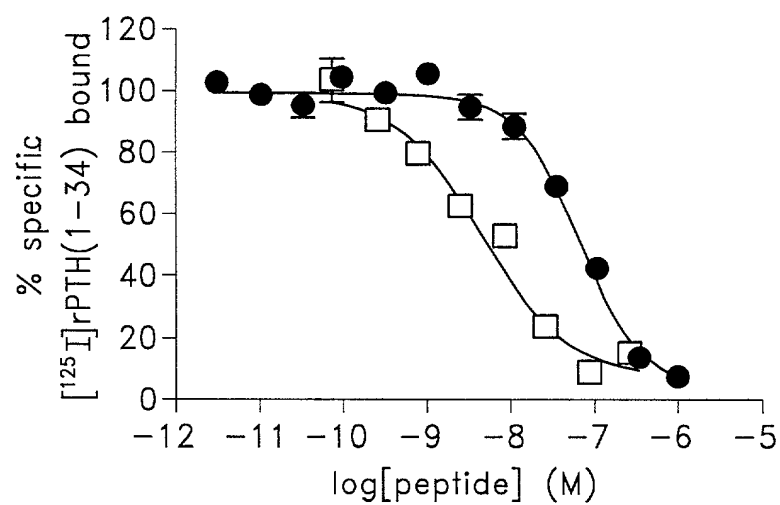


FIG. 8B

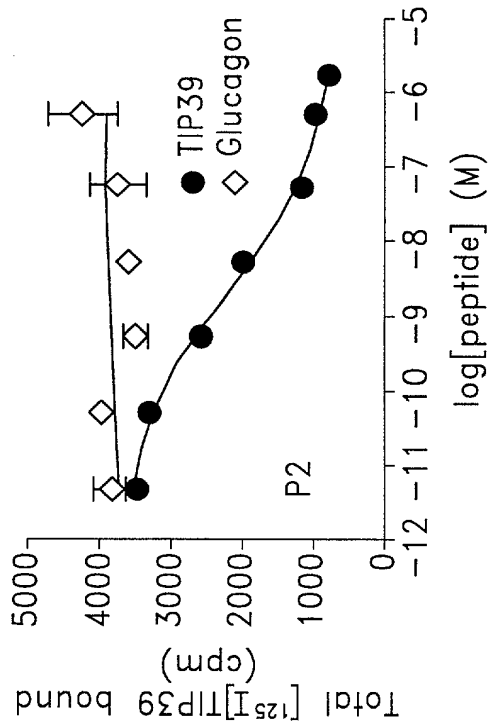


FIG. 9A

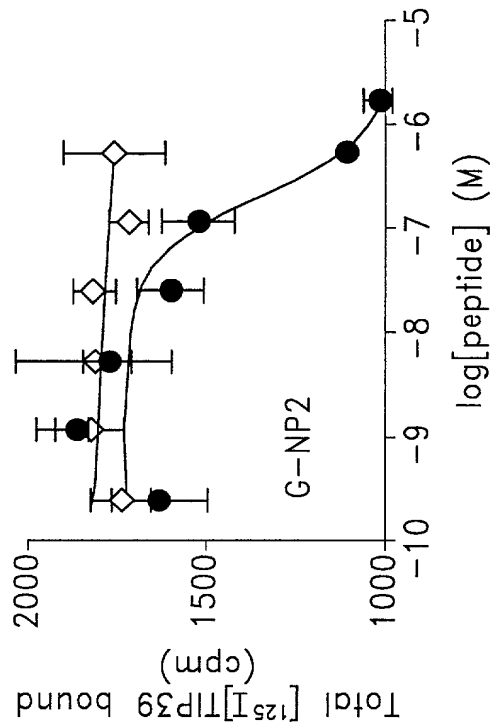
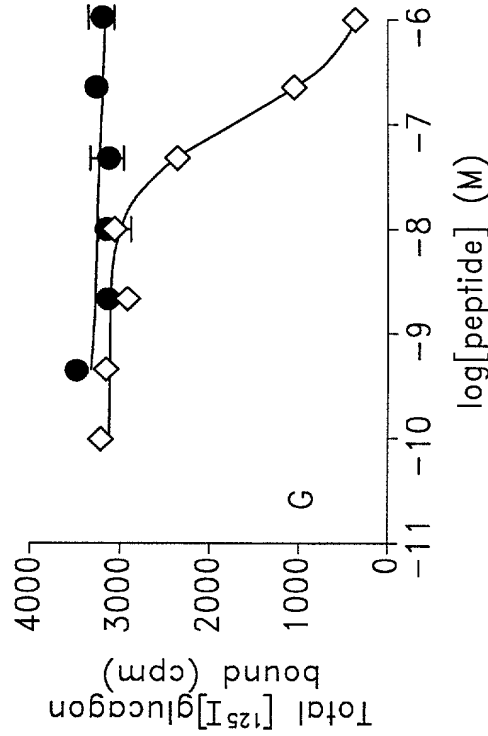
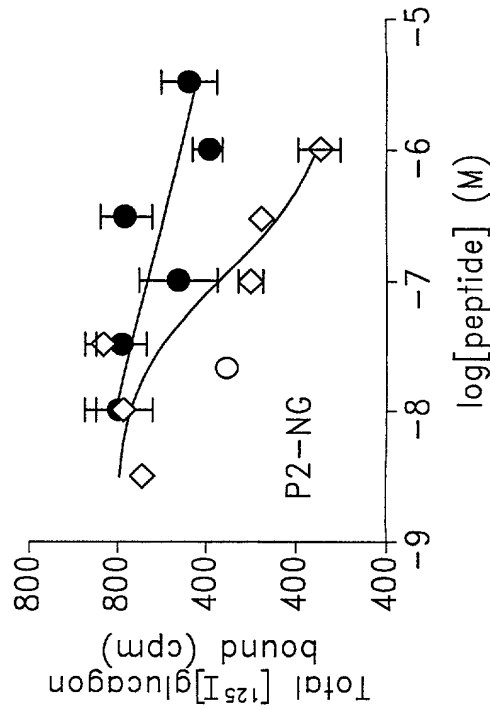


FIG. 9C



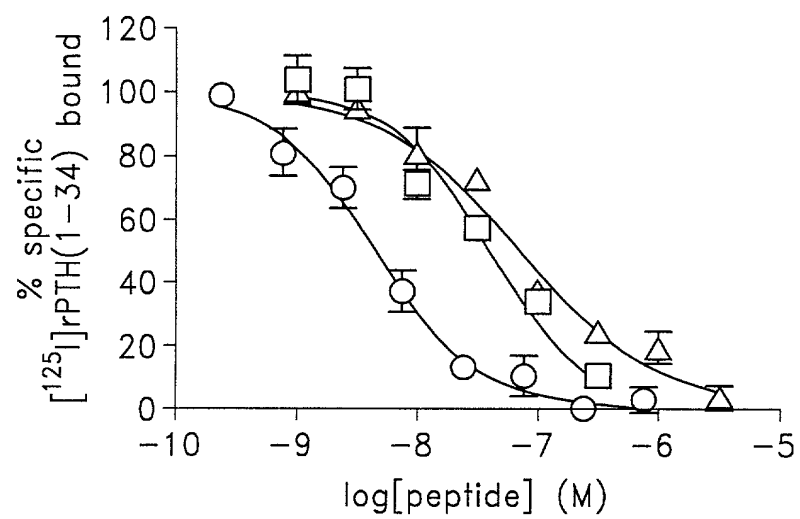


FIG. AA

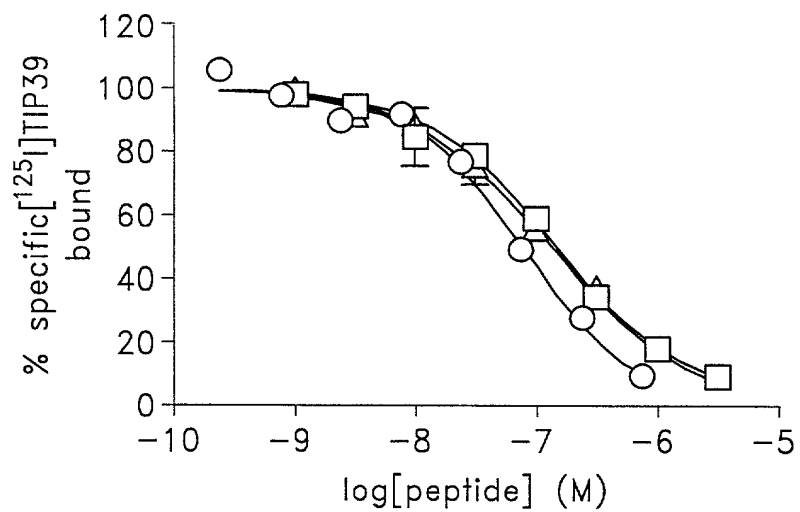


FIG. AB

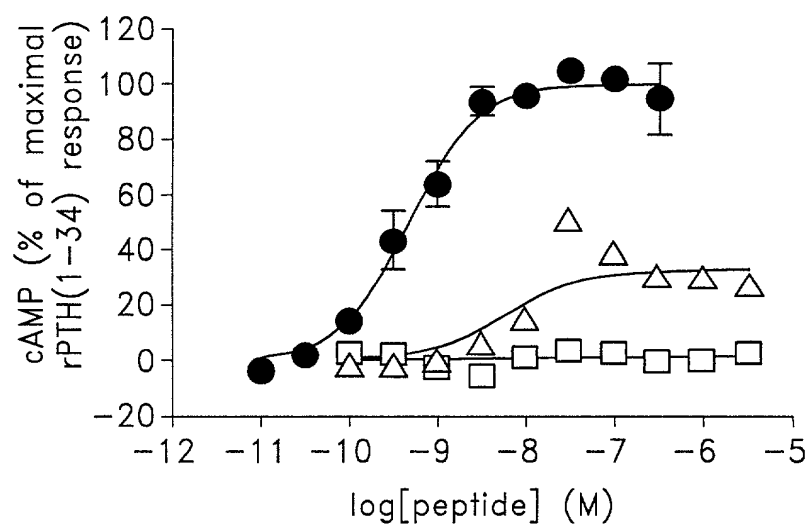


FIG. B

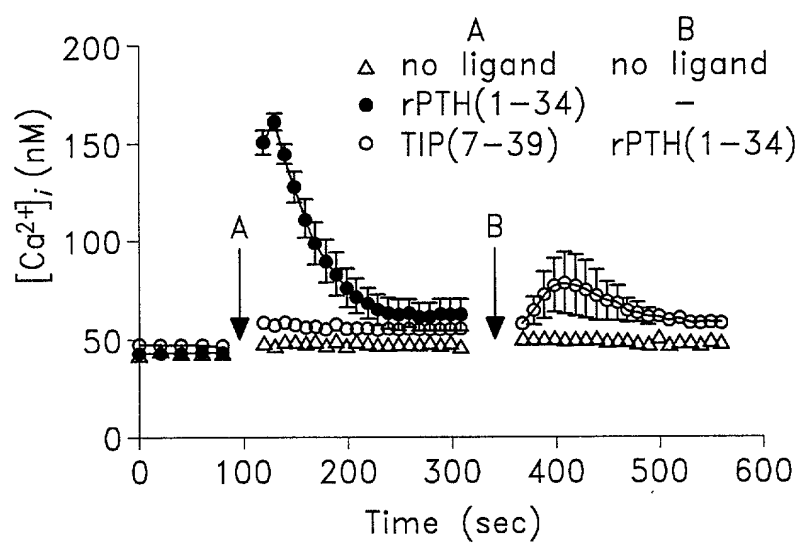


FIG. C

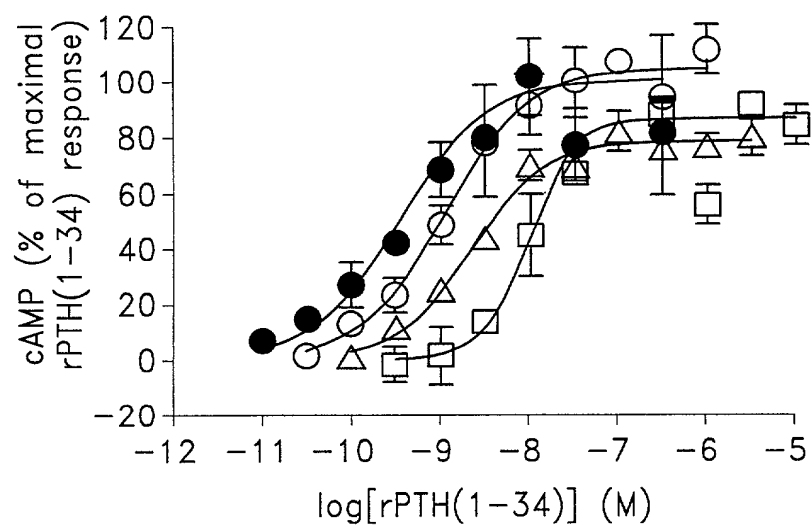


FIG. DA

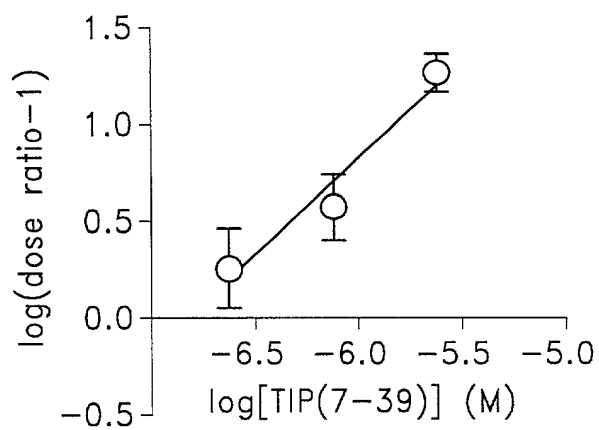


FIG. DB

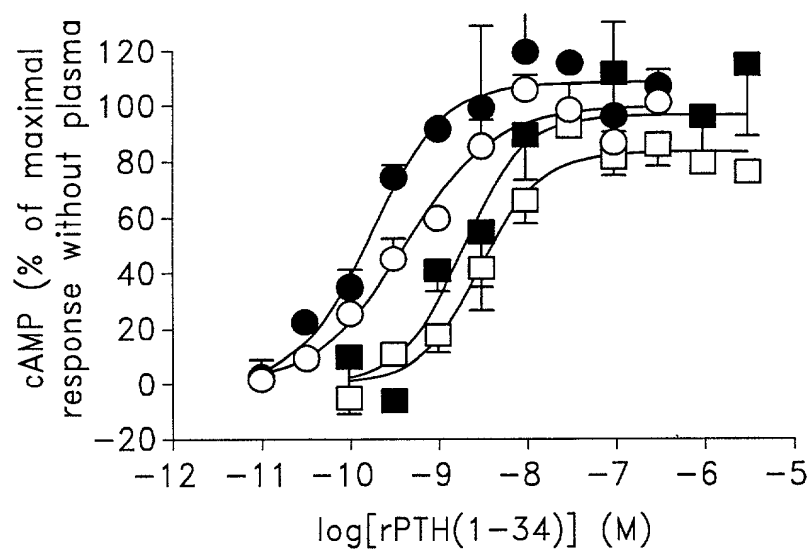


FIG. E

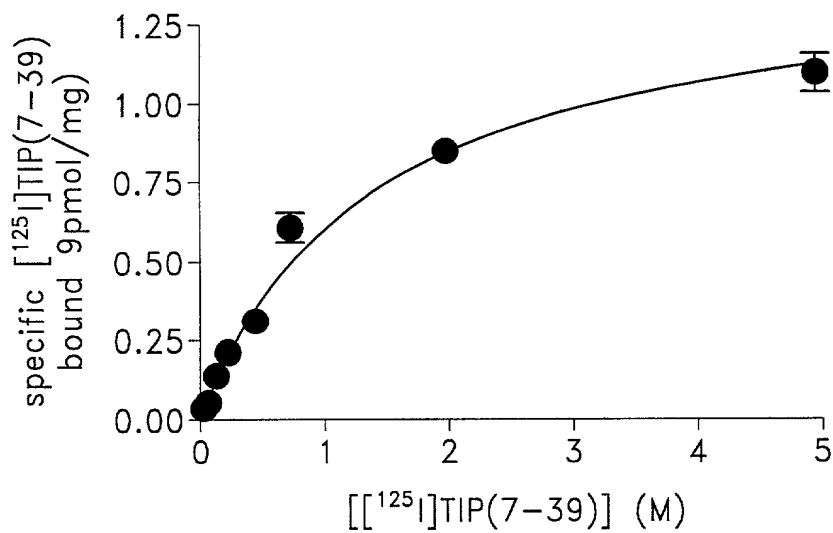


FIG. FA

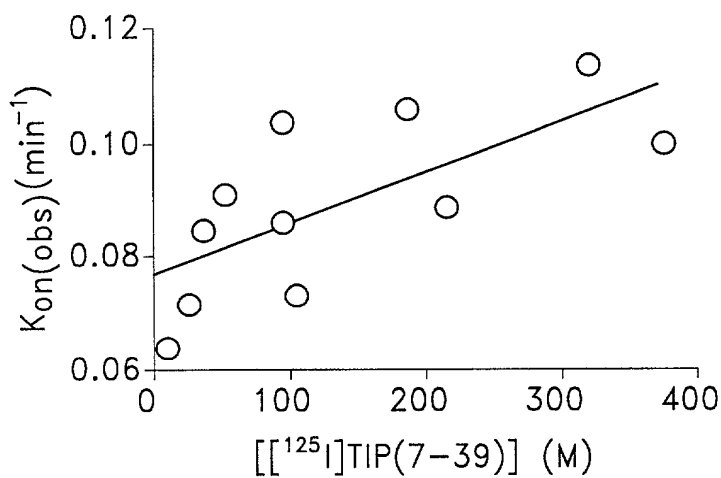


FIG. FB

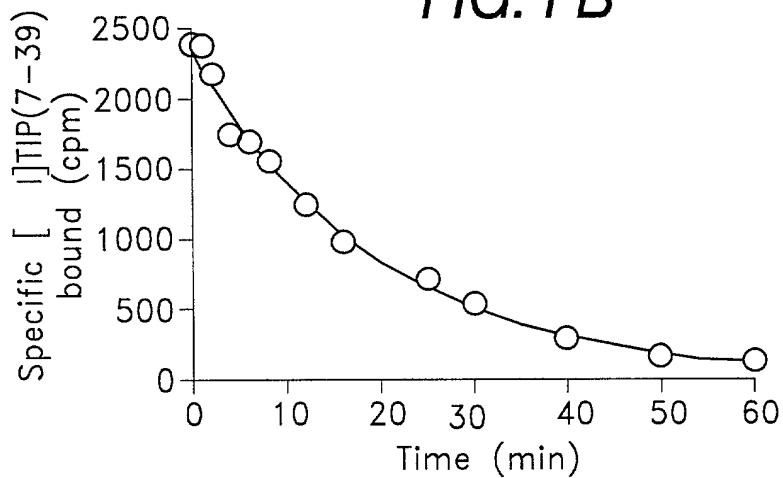


FIG. FC

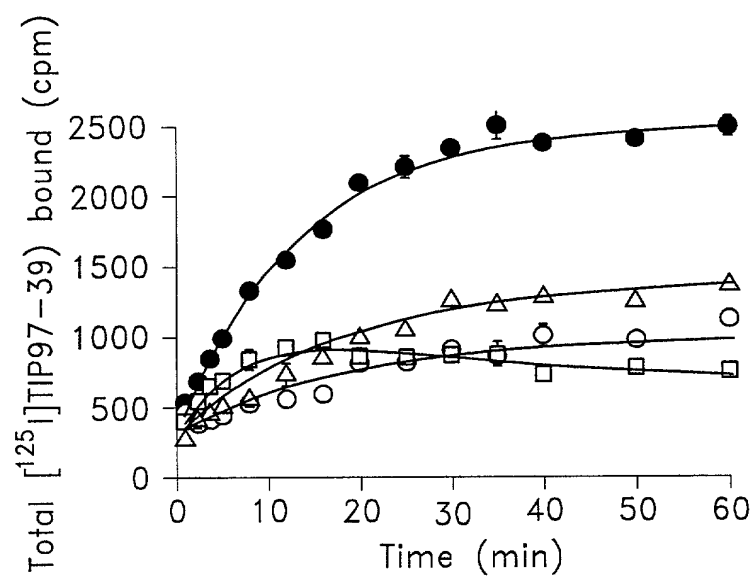


FIG. G